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SOUTH CAROLINA EMPLOYMENT TRENDS

JULY, 1991

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EMPLOYMENT OVERVIEW

EDUCATIONAL JOB LOSSES PUSH NONFARM EMPLOYMENT DOWNWARD

South Carolina's economy experienced a loss of 20,500 nonfarm jobs in July attributable to seasonal contractions in educational employment coupled with manufacturing layoffs in the private sector. Total nonfarm employment, falling to 1,548,300, was still 4,400 above the July, 1990 level. Government employment dropped 17,200 as local schools and colleges entered full summer recess. Nonfarm female employment plunged 15,900 to 745,300, resulting from the large job losses in education and manufacturing, areas with heavy concentrations of women employees. The state's unemployment rate was 5.9% for July, down from 6.8% in June. A sharp reduction in the number of graduates, students, and other temporary jobseekers, who flooded the job market in June, coupled with increased tourism along the state's coastal resort areas helped to reduce unemployment significantly over the month. Unemployment rates in Horry and Beaufort counties dropped 1.2 and 0.9 percentage points to 5.1% and 3.3%, respectively. Charleston and Georgetown counties' rates fell from 5.4% to 4.6% and 8.0% to 7.4%, respectively. The national unemployment rate in June was 6.8%.

MANUFACTURING RECORDS SHARP DECLINE

In the private sector, manufacturing employment declined 1,800 with losses occurring in durable and nondurable goods of 800 and 1,000, respectively. Within nondurables, textile and apparel employment fell 700 and 500, respectively, during the month. Manufacturing losses were caused both by a lack of business and because of the scheduled unpaid vacations which usually occur in July. The state's manufacturing workweek held steady at 40.8 hours, and average hourly earnings edged up $0.02 to $9.12. Nationally, the manufacturing workweek inched down 0.1 hour to 40.7 hours while average hourly wages increased $0.04 to $11.23. Productivity at the state's factories dropped 0.8 point to 98.3 in July. Output in durable goods led the decline with a 2.4-point decrease, largely triggered by a sharp reduction in the workweek of 0.5 hour.

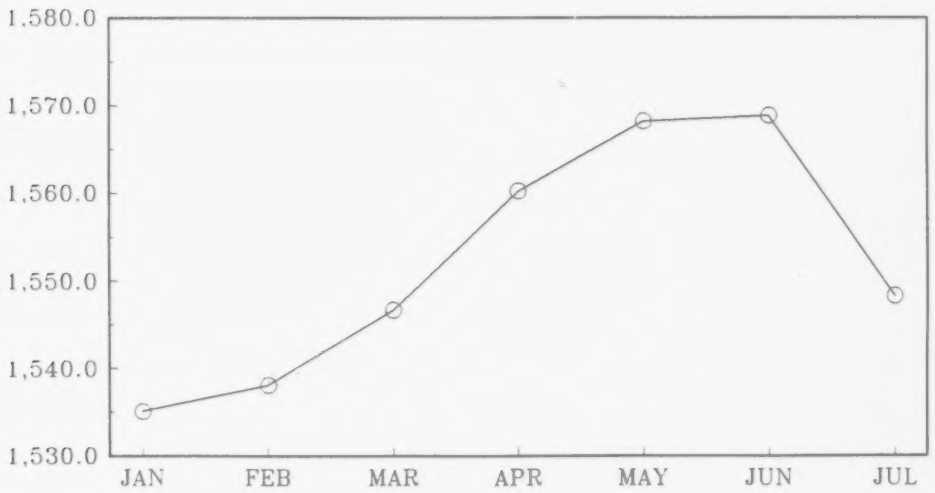
CONSTRUCTION, TRADE, AND SERVICES EXPERIENCE DOWNTURN

Employment in South Carolina's construction, trade and service industries declined in July. Construction jobs fell 900 to 96,000 because of major project completions in the industry. Trade jobs also decreased 900 over the month with losses centered in retailing among general merchandise stores, building materials and garden supplies, and miscellaneous retail. The state's eating and drinking places, however, boasted record high employment in July. The downturn in services resulted from seasonal reductions in educational services, and at hotels and other lodging places. Within services, membership organizations and business services posted healthy gains. In finance, insurance, and real estate, job seekers found 400 additional positions in July while transportation and public utilities added 300 workers.

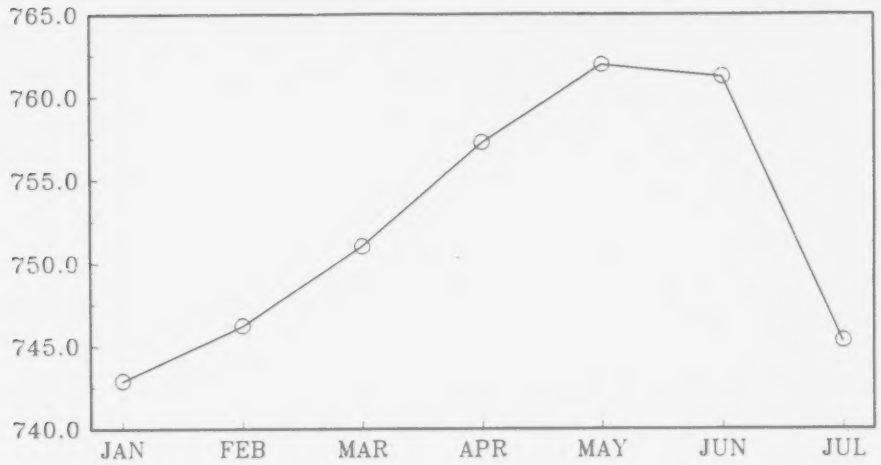
OUTLOOK

South Carolina's economy is expected to remain sluggish with moderate job losses occurring in the private sector in August. Within the private sector, trade employment is expected to decline further as cutbacks continue, especially as tourism activities dampen. Government employment should increase slightly as some local schools and colleges prepare to start another academic term.

SOUTH CAROLINA NONFARM EMPLOYMENT
JANUARY – JULY, 1991
(Data in Thousands)



SOUTH CAROLINA FEMALE EMPLOYMENT
JANUARY – JULY, 1991
(Data in Thousands)



SOUTH CAROLINA MANUFACTURING PRODUCTION WORKERS' EMPLOYMENT
JANUARY – JULY, 1991
(Data in Thousands)

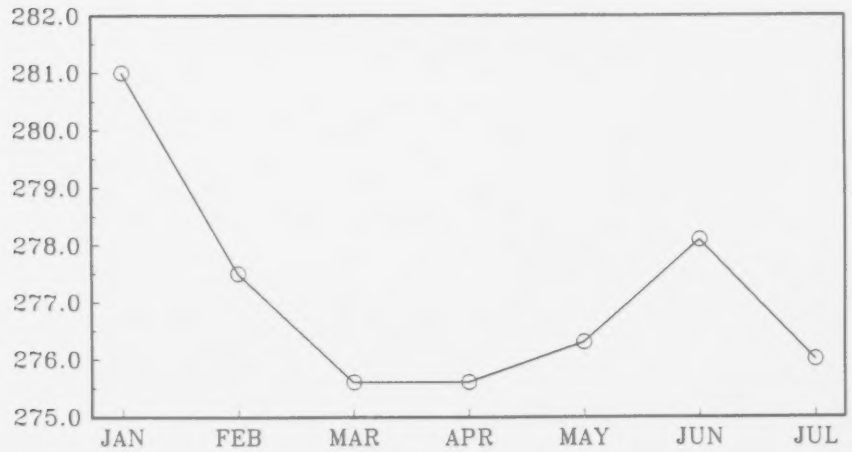


TABLE 1
CIVILIAN LABOR FORCE SUMMARY
July, 1991

Unadjusted Data

	SOUTH CAROLINA			UNITED STATES*		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	1,788,000	1,784,400	1,757,600	127,327	127,054	126,900
Total Employment	1,682,500	1,663,600	1,669,400	118,751	118,280	119,954
Total Unemployment	105,500	120,800	88,200	8,576	8,774	6,945
Unemployment Rate	5.9	6.8	5.0	6.7	6.9	5.5

Seasonally Adjusted Data

	SOUTH CAROLINA			UNITED STATES*		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	1,767,500	1,749,000	1,737,100	125,214	125,629	124,709
Total Employment	1,661,700	1,634,200	1,648,600	116,712	116,884	117,882
Total Unemployment	105,800	114,800	88,500	8,501	8,745	6,827
Unemployment Rate	6.0	6.6	5.1	6.8	7.0	5.5

* Data for the United States are rounded to the nearest thousands

(Continued on next page)

TABLE 1 (Continued)
CIVILIAN LABOR FORCE SUMMARY
July, 1991

Metropolitan Statistical Areas
Unadjusted Data Only

	GREENVILLE-SPARTANBURG			COLUMBIA		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	354,750	351,550	347,500	254,740	253,390	246,990
Total Employment	337,480	331,890	332,780	244,140	240,420	238,010
Total Unemployment	17,270	19,670	14,720	10,600	12,970	8,980
Unemployment Rate	4.9	5.6	4.2	4.2	5.1	3.6

	CHARLESTON		
	Current Month	Previous Month	Year-Ago
Civilian Labor Force	256,730	252,240	244,760
Total Employment	245,180	239,290	236,510
Total Unemployment	11,540	12,950	8,250
Unemployment Rate	4.5	5.1	3.4

NOTE: Comparable data for the Anderson (Anderson County), Florence (Florence County) Metropolitan Areas can be found on Table #14 under the appropriate counties.

WAGE AND SALARY EMPLOYMENT DEVELOPMENTS IN THE MAJOR METROPOLITAN AREAS

METROPOLITAN STATISTICAL AREAS (Includes the Greenville-Spartanburg, Columbia, and Charleston MSA'S)

Seasonal setbacks primarily in the public sector affected nonfarm employment during July, as the major metropolitan areas experienced considerable job losses. Greenville recorded the largest decline (-7,500), followed by Columbia (-4,200) and Charleston (-1,800).

Downturns in the public sector, especially in state and local government, accounted for 75 percent of overall job losses in the metro areas. The seasonal leave of nonfaculty workers at public schools and universities contributed the most to these declines.

Except for transportation and public utilities, all of the private sector industries experienced overall job decreases during the month. Seasonal losses were seen overall in trade; and finance, insurance, and real estate. However, seasonal declines were more apparent in services as each of the MSA's, especially Greenville, lost jobs largely in educational services. Unpaid vacations resulted in an overall downturn of 700 manufacturing jobs in the metro areas. Greenville lost the most jobs (-500), mainly in textiles, and Columbia and Charleston each decreased 100. Additionally, construction employment declined as workers finished projects.

Despite the job losses mentioned, seven of the eight metro counties had low unemployment rates in July. Lexington and Berkeley counties continued to have the lowest rates at 3.7% and 3.9%, respectively, while Pickens had the highest at 6.3%. The remaining counties-Spartanburg, Dorchester, Charleston, Richland, and Greenville-all had rates at or below five percent.

SOUTH CAROLINA AGRICULTURAL NEWS

WEATHER CONDITIONS

Early in July, showers over many areas of the state brought some relief from hot and dry conditions. Hot and dry weather returned the middle of the month substantiating the need for more general rain. The latter part of the month brought the much needed rain which helped improve the condition of all crops even though fieldwork and other farm activities were stalled. By the end of July, several areas across the state received as much as 8 inches of rain with some areas surpassing the record. By the week ended July 31, soil moisture ratings were 9% short, 8% adequate, and 33% surplus. The average number of days available for field work was 5.1.

FIELD CROPS

Excessive rainfall delayed field cultivation on soybeans. The condition of the crop was 11% fair, 83% good, and 6% excellent. The corn crop maintained its fair-to-good condition rating. This year's corn crop continued to mature well ahead of the average pace for this time of year. Several reports indicated insect pressure on cotton was difficult to control due to wet weather. The condition of the crop was 1% poor, 42% fair, and 57% good. Despite rain delays, tobacco harvesting continued well ahead of the average pace for the time of year. The crop remained in fair-to-good condition. The sweet potato crop was reported in fair-to-good condition. According to one publication, the June Acreage Survey indicated that South Carolina farmers were planting less acres to crops in 1991. Although there were increases in acreage devoted to cotton, oats and rye, these increases were more than offset by sharp decreases for soybeans, corn, wheat, and sorghum. Tobacco and peanut acreage was unchanged from 1990.

FRUIT AND VEGETABLES

Harvesting of this year's cantaloupe and watermelon crops continued ahead of the normal pace. Both crops were reported in fair-to-good condition. Apple harvesting was ahead of schedule with the crop condition reported as good. Peaches maintained their fair-to-good rating.

EMPLOYMENT

There were approximately 9,317 seasonal farmworkers employed throughout South Carolina during June.

S. C. WEEKLY CROP STATISTICS
Week Ending 7/31/91

Crop	Phase	Percent Completed Current	Year Ago
Apples	Harvested	5	1
Cantaloupes	Harvested	85	81
Corn	Matured	65	77
Corn	Harvested	6	13
Cotton	Set Bolls	92	88
Peaches	Harvested	77	78
Sorghum	Planted	10	8
Tobacco	Harvested	57	49
Watermelons	Harvested	87	87

UNITED STATES ECONOMIC NEWS

UNEMPLOYMENT RATE DOWN 0.2 POINT

The national unemployment rate fell to 6.8% (seasonally adjusted) in July from 7.0% in June. Employment was little changed at 116.7 million, which was 1.2 million below the year-ago level. The number of jobless dropped 244,000 to 8.5 million. That count was still 1.6 million above the July 1990 level, with the unemployment rate 1.3 percentage points higher.

EMPLOYMENT CHANGES LITTLE

The number of manufacturing jobs held at 18.4 million in July. Jobs increased in textiles, apparel and motor vehicles, offset by losses in industrial machinery, electronic equipment and food processing. Construction employment fell by 20,000. The count of service jobs was unchanged in July despite continuing gains in the health sector.

INFLATION UP 0.2%

Inflation matched its June gain of 0.2% in July. That increase put the Consumer Price Index (All Urban Consumers) 4.4% above the July 1990 level. Medical care and housing posted the largest monthly increases while apparel, food and beverages, and transportation declined.

SALES GAIN 0.5%

Retail sales rose 0.5% in July to $154 billion. With June's figures revised upward, July represented the third straight month of gains. Sales of cars and other big-ticket items fueled the increase.

INDUSTRIAL OUTPUT INCREASES 0.5%

Industrial production advanced for the fourth straight month in July with a gain of 0.5%. A sharp rise in auto production boosted overall output. Production of textiles, metals, rubber, plastics and paper was up significantly. Despite the gains, industrial production remained 2.5% below the July 1990 level.

TABLE 2

SUMMARY OF MONTHLY EARNINGS
OF MANUFACTURING WORKERS
BASE YEAR 1982-1984 = 100.0

July, 1991

	South Carolina		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 9.14	$ 9.12	$ 8.91
Average Weekly Earnings	$372.91	$372.10	$361.75
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$273.80	$273.60	$277.42

	Greenville-Spartanburg MSA		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 9.18	$ 9.14	$ 8.83
Average Weekly Earnings	$374.54	$373.83	$359.38
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$274.99	$274.88	$275.60

	Columbia MSA		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 9.42	$ 9.37	$ 9.16
Average Weekly Earnings	$388.10	$384.17	$382.89
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$284.95	$282.48	$293.63

(Continued on next page)

TABLE 2 (Continued)

SUMMARY OF MONTHLY EARNINGS
OF MANUFACTURING WORKERS
BASE YEAR 1982-1984 = 100.0

July, 1991

	Charleston MSA		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 9.49	$ 9.44	$ 9.12
Average Weekly Earnings	$386.24	$383.26	$371.18
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$283.58	$281.81	$284.65

	United States		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 11.23	$ 11.19	$ 10.87
Average Weekly Earnings	$452.57	$457.67	$440.24
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$332.28	$336.52	$337.61

TABLE 3

PRODUCTIVITY INDEX

July, 1991

	Current Month	Previous Month	Year-Ago
Production-Worker Productivity Index	98.3	99.1	102.0
Durable-Good Productivity Index	112.7	115.1	120.0
Nondurable-Good Productivity Index	91.9	92.1	94.4
Textile Productivity Index	82.7	82.8	86.8
Apparel Productivity Index	76.3	77.6	79.1

U.S. CONSUMER PRICE INDEX - ALL URBAN CONSUMERS

Base Year 1982-84 = 100.0

July, 1991

				Unadjusted percent change to July, 1991 from-	
	July 1991	June 1991	July 1990	June 1991	July 1990
All items	136.2	136.0	130.4	+0.1	+4.4

TABLE 4

NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA
BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Total Nonagricultural Employment.....	1548.3	1568.8	1543.9	-20.5	+ 4.4
Total Private.....	1272.2	1275.5	1282.2	- 3.3	-10.0
Mining.....	2.0	2.0	2.1	0.0	- 0.1
Construction.....	96.0	96.9	103.6	- 0.9	- 7.6
Heavy Construction, Excluding Building....	12.8	13.0	13.0	- 0.2	- 0.2
Highway and Street Construction.....	3.5	3.5	3.5	0.0	0.0
Heavy Construction, Excluding Highway....	9.3	9.5	9.5	- 0.2	- 0.2
Special Trade Contractors.....	47.3	47.0	50.3	+ 0.3	- 3.0
Plumbing, Heating, Air Conditioning.....	11.1	11.1	11.9	0.0	- 0.8
Electrical Work.....	10.0	9.6	11.4	+ 0.4	- 1.4
Manufacturing (See detail on Table #5).....	367.6	369.4	381.9	- 1.8	-14.3
Durable Goods.....	129.4	130.2	135.8	- 0.8	- 6.4
Nondurable Goods.....	238.2	239.2	246.1	- 1.0	- 7.9
Transportation and Public Utilities.....	67.6	67.3	67.8	+ 0.3	- 0.2
Trucking and Warehousing.....	20.2	20.1	20.3	+ 0.1	- 0.1
Water Transportation.....	3.1	3.1	3.3	0.0	- 0.2
Communications.....	14.1	14.1	14.4	0.0	- 0.3
Telephone Communications.....	9.4	9.5	9.8	- 0.1	- 0.4
Electric, Gas, and Sanitary Services.....	16.9	16.8	16.6	+ 0.1	+ 0.3
Electric Services.....	10.2	10.1	10.1	+ 0.1	+ 0.1
Combination Utility Services.....	4.3	4.3	4.1	0.0	+ 0.2
Wholesale and Retail Trade.....	355.7	356.6	357.9	- 0.9	- 2.2
Wholesale Trade.....	61.2	61.1	62.2	+ 0.1	- 1.0
Wholesale Trade-Durable Goods.....	33.3	33.3	34.6	0.0	- 1.3
Machinery, Equipment, and Supplies.....	9.8	9.9	10.0	- 0.1	- 0.2
Wholesale Trade-Nondurable Goods.....	27.9	27.8	27.6	+ 0.1	+ 0.3
Groceries and Related Products.....	9.8	9.8	9.6	0.0	+ 0.2
Groceries, General Line.....	4.4	4.4	4.4	0.0	0.0
Petroleum and Petroleum Products.....	3.7	3.7	3.6	0.0	+ 0.1

(Continued on next page)

TABLE 4 (Continued)

NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA
BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Retail Trade	294.5	295.5	295.7	- 1.0	- 1.2
Building Materials and Garden Supplies	12.2	12.4	12.6	- 0.2	- 0.4
Lumber and Other Building Materials	6.8	6.8	7.0	0.0	- 0.2
General Merchandise Stores	36.8	37.7	37.8	- 0.9	- 1.0
Food Stores	53.4	53.1	51.8	+ 0.3	+ 1.6
Grocery Stores	49.2	49.0	48.4	+ 0.2	+ 0.8
Finance, Insurance, and Real Estate	67.3	66.9	67.7	+ 0.4	- 0.4
Depository Institutions	22.7	22.7	22.5	0.0	+ 0.2
Commercial Banks	15.3	15.3	15.1	0.0	+ 0.2
National Commercial Banks	9.0	9.0	8.8	0.0	+ 0.2
Insurance Carriers	13.4	13.4	13.8	0.0	- 0.4
Life Insurance	5.9	5.9	6.0	0.0	- 0.1
Services	316.0	316.4	301.2	- 0.4	+14.8
Hotels and Other Lodging Places	30.0	30.3	26.9	- 0.3	+ 3.1
Health Services	62.2	62.0	58.5	+ 0.2	+ 3.7
Nursing and Personal Care Facilities	12.6	12.6	11.9	0.0	+ 0.7
Hospitals	21.6	21.6	19.9	0.0	+ 1.7
Educational Services	20.9	22.0	18.5	- 1.1	+ 2.4
Colleges and Universities	13.1	13.8	10.9	- 0.7	+ 2.2
Total Government	276.1	293.3	261.7	-17.2	+14.4
Total Federal Government	43.0	43.2	43.0	- 0.2	0.0
Total State and Local Government	233.1	250.1	218.7	-17.0	+14.4
Total State Government	98.3	99.0	92.2	- 0.7	+ 6.1
State Government Education	39.2	40.0	34.8	- 0.8	+ 4.4
Other State Government	59.1	59.0	57.4	+ 0.1	+ 1.7
Total Local Government	134.8	151.1	126.5	-16.3	+ 8.3
Local Government Education	66.6	83.0	60.8	-16.4	+ 5.8
Other Local Government	68.2	68.1	65.7	+ 0.1	+ 2.5

Note: See technical notes on final page.

TABLE 5

WAGE AND SALARY MANUFACTURING EMPLOYMENT IN SOUTH CAROLINA

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Manufacturing	367.6	369.4	381.9	- 1.8	-14.3
Durable Goods	129.4	130.2	135.8	- 0.8	- 6.4
Lumber and Wood Products	14.9	14.8	15.5	+ 0.1	- 0.6
Sawmills and Planing Mills	5.0	5.0	4.9	0.0	+ 0.1
Millwork, Plywood, and Structural Members	3.1	3.1	3.5	0.0	- 0.4
Furniture and Fixtures	3.8	3.9	4.5	- 0.1	- 0.7
Household Furniture	2.7	2.8	3.2	- 0.1	- 0.5
Stone, Clay, and Glass Products	9.0	9.1	9.7	- 0.1	- 0.7
Glass and Glassware, Pressed or Blown	3.1	3.1	3.2	0.0	- 0.1
Concrete, Gypsum, and Plaster Products	2.5	2.6	2.8	- 0.1	- 0.3
Primary Metal Industries	8.5	8.4	8.8	+ 0.1	- 0.3
Fabricated Metal Products	16.5	16.6	17.6	- 0.1	- 1.1
Cutlery, Hand Tools, and Hardware	2.6	2.6	2.9	0.0	- 0.3
Fabricated Structural Metal Products	5.8	5.8	6.6	0.0	- 0.8
Industrial Machinery and Equipment	34.3	34.8	36.8	- 0.5	- 2.5
Metalworking Machinery	6.0	6.1	6.6	- 0.1	- 0.6
Special Industry Machinery	5.5	5.5	6.1	0.0	- 0.6
General Industrial Machinery	7.4	7.4	7.8	0.0	- 0.4
Electronic and Other Electric Equipment	22.9	22.9	23.0	0.0	- 0.1
Electrical Industrial Apparatus	2.4	2.5	2.3	- 0.1	+ 0.1
Household Appliances	3.6	3.5	2.7	+ 0.1	+ 0.9
Electronic Components and Accessories	7.2	7.2	7.6	0.0	- 0.4
Transportation Equipment	10.6	10.8	10.6	- 0.2	0.0
Instruments and Related Products	5.6	5.6	5.8	0.0	- 0.2
Miscellaneous Manufacturing Industries	3.3	3.3	3.5	0.0	- 0.2
Nondurable Goods	238.2	239.2	246.1	- 1.0	- 7.9
Food and Kindred Products	13.9	13.9	14.8	0.0	- 0.9
Meat Products	5.0	5.0	5.2	0.0	- 0.2
Beverages	2.4	2.3	2.3	+ 0.1	+ 0.1
Textile Mill Products	94.0	94.7	98.9	- 0.7	- 4.9
Broadwoven Fabric Mills, Cotton	25.0	25.2	26.3	- 0.2	- 1.3
Broadwoven Fabric Mills, Manmade	22.6	23.0	24.7	- 0.4	- 2.1
Knitting Mills	7.9	7.8	8.4	+ 0.1	- 0.5
Textile Finishing, Except Wool	14.1	14.4	14.0	- 0.3	+ 0.1
Finishing Plants, Cotton	7.2	7.5	7.4	- 0.3	- 0.2
Finishing Plants, Manmade	6.2	6.2	5.8	0.0	+ 0.4
Yarn and Thread Mills	10.2	10.1	10.9	+ 0.1	- 0.7
Yarn Spinning Mills	9.6	9.6	10.2	0.0	- 0.6
Miscellaneous Textile Goods	7.2	7.2	7.2	0.0	0.0

(Continued on next page)

TABLE 5 (Continued)

WAGE AND SALARY MANUFACTURING EMPLOYMENT IN SOUTH CAROLINA

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Apparel and Other Textile Products.....	36.9	37.4	38.6	- 0.5	- 1.7
Men's and Boys' Furnishings.....	8.4	8.4	8.7	0.0	- 0.3
Men's and Boys' Shirts.....	5.6	5.6	5.8	0.0	- 0.2
Women's and Misses' Outerwear.....	11.2	11.6	12.3	- 0.4	- 1.1
Women's and Misses' Blouses and Shirts.	3.4	3.5	3.7	- 0.1	- 0.3
Women's and Children's Undergarments.....	1.7	1.6	2.1	+ 0.1	- 0.4
Girls & Children's Outerwear.....	3.0	3.0	3.2	0.0	- 0.2
Miscellaneous Apparel and Accessories.....	2.3	2.4	2.1	- 0.1	+ 0.2
Miscellaneous Fabricated Textile Prod.....	9.3	9.4	9.4	- 0.1	- 0.1
Paper and Allied Products.....	16.9	17.0	16.8	- 0.1	+ 0.1
Paperboard Mills.....	3.2	3.2	3.3	0.0	- 0.1
Paperboard Containers and Boxes.....	5.6	5.7	5.7	- 0.1	- 0.1
Miscellaneous Converted Paper Products....	4.6	4.6	4.5	0.0	+ 0.1
Printing and Publishing.....	11.5	11.5	11.9	0.0	- 0.4
Newspapers.....	4.5	4.5	4.6	0.0	- 0.1
Commercial Printing.....	4.6	4.6	4.9	0.0	- 0.3
Chemicals and Allied Products.....	40.6	40.4	40.4	+ 0.2	+ 0.2
Plastics Materials and Synthetics.....	14.8	14.7	15.1	+ 0.1	- 0.3
Industrial Organic Chemicals.....	3.2	3.2	3.1	0.0	+ 0.1
Rubber and Miscellaneous Plastics Products.	23.5	23.4	23.8	+ 0.1	- 0.3
Fabricated Rubber Products, Not Else-..... where Classified.....	3.4	3.4	3.1	0.0	+ 0.3
Miscellaneous Plastics Products, Not..... Elsewhere Classified.....	10.0	9.9	10.6	+ 0.1	- 0.6

Note: See technical notes on final page.

TABLE 6

SEASONALLY ADJUSTED NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Total Nonagricultural Employment.....	1555.6	1549.2	1550.2	+ 6.4	+ 5.4
Total Private.....	1257.7	1252.9	1267.8	+ 4.8	-10.1
Construction.....	94.5	94.4	101.9	+ 0.1	- 7.4
Manufacturing.....	368.1	367.3	382.6	+ 0.8	-14.5
Durable Goods.....	129.5	129.3	136.0	+ 0.2	- 6.5
Lumber and Wood Products.....	14.8	14.5	15.4	+ 0.3	- 0.6
Furniture and Fixtures.....	3.8	3.9	4.5	- 0.1	- 0.7
Stone, Clay, and Glass Products.....	8.9	9.0	9.6	- 0.1	- 0.7
Primary Metal Industries.....	8.4	8.4	8.7	0.0	- 0.3
Fabricated Metal Products.....	16.4	16.5	17.5	- 0.1	- 1.1
Industrial Machinery & Equipment.....	34.4	34.4	36.9	0.0	- 2.5
Special Industry Machinery.....	5.5	5.5	6.1	0.0	- 0.6
Electronic & Other Electric Equip.....	22.9	22.9	23.0	0.0	- 0.1
Nondurable Goods.....	238.6	238.0	246.5	+ 0.6	- 7.9
Food and Kindred Products.....	13.8	13.9	14.7	- 0.1	- 0.9
Textile Mill Products.....	94.3	94.1	99.2	+ 0.2	- 4.9
Broadwoven Fabric Mills, Cotton.....	25.0	25.2	26.3	- 0.2	- 1.3
Broadwoven Fabric Mills, Manmade.....	22.7	23.1	24.8	- 0.4	- 2.1
Knitting Mills.....	7.9	7.7	8.4	+ 0.2	- 0.5
Textile Finishing, Except Wool.....	14.2	14.4	14.1	- 0.2	+ 0.1
Yarn and Thread Mills.....	10.2	9.9	10.9	+ 0.3	- 0.7
Apparel and Other Textile Products.....	37.4	37.4	39.1	0.0	- 1.7
Men's and Boys' Furnishings.....	8.5	8.3	8.8	+ 0.2	- 0.3
Women's and Misses' Outerwear.....	11.4	11.6	12.5	- 0.2	- 1.1
Miscellaneous Fabricated Textile Prod..	9.5	9.4	9.6	+ 0.1	- 0.1
Paper and Allied Products.....	16.7	16.8	16.6	- 0.1	+ 0.1
Printing and Publishing.....	11.4	11.3	11.8	+ 0.1	- 0.4
Chemicals and Allied Products.....	40.2	40.3	40.0	- 0.1	+ 0.2
Plastic Materials and Synthetics.....	14.6	14.6	14.9	0.0	- 0.3

(Continued on next page)

TABLE 6 (Continued)

SEASONALLY ADJUSTED NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA

July, 1991

	July 1991	June 1991	July 1990	Net Change From: June 1991	Net Change From: July 1990
Transportation and Public Utilities.....	67.4	66.5	67.6	+ 0.9	- 0.2
Trucking and Warehousing.....	20.1	19.9	20.2	+ 0.2	- 0.1
Communication.....	14.0	14.0	14.3	0.0	- 0.3
Electric, Gas, and Sanitary Services....	16.8	16.7	16.5	+ 0.1	+ 0.3
Wholesale and Retail Trade.....	348.1	347.2	350.4	+ 0.9	- 2.3
Wholesale Trade.....	60.6	60.6	61.6	0.0	- 1.0
Retail Trade.....	287.5	286.6	288.7	+ 0.9	- 1.2
General Merchandise Stores.....	37.8	38.1	38.8	- 0.3	- 1.0
Food Stores.....	51.9	52.1	50.4	- 0.2	+ 1.5
Finance, Insurance, and Real Estate.....	65.9	65.5	66.3	+ 0.4	- 0.4
Insurance Carriers.....	13.3	13.2	13.6	+ 0.1	- 0.3
Services.....	311.7	310.0	297.1	+ 1.7	+14.6
Hotels and Other Lodging Places.....	26.8	26.7	24.0	+ 0.1	+ 2.8
Educational Services.....	24.4	24.4	21.6	0.0	+ 2.8
Total Government.....	297.9	296.3	282.3	+ 1.6	+15.6
Total Federal Government.....	42.3	42.1	42.3	+ 0.2	0.0
Total State Government.....	103.1	102.7	96.7	+ 0.4	+ 6.4
Total Local Government.....	152.5	151.5	143.1	+ 1.0	+ 9.4

Note: See technical notes on final page.

TABLE 7

NONFARM WAGE AND SALARY EMPLOYMENT IN THE GREENVILLE-SPARTANBURG AND COLUMBIA METROPOLITAN STATISTICAL AREAS BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	GREENVILLE-SPARTANBURG			COLUMBIA		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
Total Nonagricultural Employment.....	332.5	340.0	329.4	246.9	251.1	242.4
Total Private.....	295.7	297.0	293.9	181.3	183.0	179.0
Construction and Mining.....	26.2	26.1	26.4	13.0	13.5	14.9
Special Trade Contractors.....	11.0	11.0	11.7	-	-	-
Manufacturing.....	95.8	96.3	99.5	27.6	27.7	27.5
Durable Goods.....	32.7	32.6	34.0	13.1	13.1	13.2
Lumber and Wood Products Including... Furniture.....	1.4	1.4	1.5	0.6	0.6	0.6
Primary Metal Industries and Fabri-.. cated Metal Products.....	5.7	5.7	6.1	-	-	-
Industrial Machinery and Equipment...	13.4	13.2	13.3	3.1	3.0	3.2
Metalworking Machinery.....	2.6	2.6	2.3	-	-	-
Special Industry Machinery.....	4.1	4.1	4.5	-	-	-
Computer and Office Equipment.....	-	-	-	1.3	1.2	1.4
Electronic and Other Electric Equip-. ment.....	6.5	6.5	7.1	2.3	2.3	2.3
Nondurable Goods.....	63.1	63.7	65.5	14.5	14.6	14.3
Food and Kindred Products.....	2.3	2.4	2.4	1.4	1.4	1.3
Textile Mill Products.....	28.4	28.7	29.8	1.6	1.6	1.6
Broadwoven Fabric Mills, Cotton.....	9.1	9.1	9.4	-	-	-
Broadwoven Fabric Mills, Manmade....	7.0	7.0	6.9	-	-	-
Knitting Mills.....	1.5	1.4	1.5	-	-	-
Textile Finishing, Except Wool.....	3.3	3.6	3.8	-	-	-
Carpets and Rugs.....	2.0	2.0	2.3	-	-	-
Yarn and Thread Mills.....	2.2	2.2	2.6	-	-	-
Apparel and Other Textile Products...	6.1	6.2	7.0	1.7	1.8	1.8
Men's and Boys' Furnishings.....	0.6	0.6	0.8	-	-	-
Women's and Children's Outer and.... Underwear.....	2.6	2.7	3.0	-	-	-
Paper and Allied Products.....	4.9	5.0	5.0	1.9	1.9	1.9
Miscellaneous Converted Paper Prod..	3.5	3.5	3.4	-	-	-
Printing and Publishing.....	-	-	-	2.6	2.6	2.6
Chemicals and Allied Products.....	8.3	8.4	8.4	2.8	2.8	2.8
Plastics Materials and Synthetics...	4.1	4.1	4.3	-	-	-

(Continued on next page)

TABLE 7 (Continued)

NONFARM WAGE AND SALARY EMPLOYMENT IN THE GREENVILLE-SPARTANBURG AND COLUMBIA METROPOLITAN STATISTICAL AREAS BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	GREENVILLE-SPARTANBURG			COLUMBIA		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
Transportation and Public Utilities...	15.0	14.9	14.8	11.4	11.6	11.3
Communications.....	-	-	-	3.6	3.7	3.6
Wholesale and Retail Trade.....	80.4	80.4	78.9	55.6	56.3	55.5
Wholesale Trade.....	19.1	19.0	18.6	13.9	14.1	14.0
Retail Trade.....	61.3	61.4	60.3	41.7	42.2	41.5
General Merchandise Stores.....	7.1	7.2	7.2	5.7	5.8	5.7
Food Stores.....	-	-	-	5.9	6.0	6.0
Finance, Insurance, and Real Estate...	12.1	12.1	12.1	18.6	18.5	18.0
Insurance Carriers.....	-	-	-	5.5	5.4	4.9
Services.....	66.2	67.2	62.2	55.1	55.4	51.8
Health Services.....	11.7	11.6	11.3	10.5	10.4	9.8
Hospitals.....	3.5	3.5	3.2	-	-	-
Membership Organizations.....	-	-	-	3.9	3.8	3.3
Total Government.....	36.8	43.0	35.5	65.6	68.1	63.4
Total Federal Government.....	2.6	2.6	2.8	8.5	8.5	8.6
Total State and Local Government.....	34.2	40.4	32.7	57.1	59.6	54.8
Total State Government.....	11.3	12.4	10.0	37.5	38.7	36.5
Total Local Government.....	22.9	28.0	22.7	19.6	20.9	18.3

Note: See technical notes on final page.

TABLE 8

NONFARM WAGE AND SALARY EMPLOYMENT
IN THE CHARLESTON AND ANDERSON METROPOLITAN STATISTICAL AREAS
BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	CHARLESTON			ANDERSON		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
Total Nonagricultural Employment.....	215.6	217.4	209.4	52.0	54.0	52.7
Total Private.....	161.7	162.0	157.3	-	-	-
Construction and Mining.....	16.3	16.3	16.5	2.5	2.5	2.5
Manufacturing.....	21.0	21.1	21.6	18.9	18.9	19.9
Durable Goods.....	11.6	11.8	12.3	5.0	5.0	5.0
Lumber and Wood Products Including. Furniture.....	2.2	2.2	2.4	-	-	-
Stone, Clay, and Glass Products....	0.9	0.9	0.9	-	-	-
Primary Metal Industry and fabri-.. cated Metal Products.....	2.1	2.1	2.1	-	-	-
Industrial Machinery and Equipment.	2.7	2.7	2.9	-	-	-
Transportation Equipment.....	1.9	2.0	2.1	-	-	-
Nondurable Goods.....	9.4	9.3	9.3	13.9	13.9	14.9
Textile Mill Products and Apparel..	2.6	2.6	2.6	7.7	7.7	8.5
Apparel and Other Textile Products.	-	-	-	1.4	1.4	1.5
Paper and Allied Products.....	1.6	1.5	1.6	-	-	-
Chemicals and Allied Products.....	2.1	2.1	2.0	-	-	-
Transportation and Public Utilities..	11.6	11.4	11.1	1.5	1.5	1.5
Wholesale and Retail Trade.....	55.2	55.0	53.2	12.4	12.4	12.4
Wholesale Trade.....	8.8	8.8	8.5	-	-	-
Retail Trade.....	46.4	46.2	44.7	-	-	-
Finance, Insurance, and Real Estate..	7.9	8.2	7.9	1.5	1.5	1.5
Services.....	49.7	50.0	47.0	8.7	8.7	8.6
Total Government.....	53.9	55.4	52.1	6.5	8.5	6.3
Total Federal Government.....	19.5	19.6	20.5	-	-	-
Total State and Local Government.....	34.4	35.8	31.6	-	-	-
Total State Government.....	16.0	15.9	14.7	-	-	-
Total Local Government.....	18.4	19.9	16.9	-	-	-

Note: See technical notes on final page.

TABLE 9

NONFARM WAGE AND SALARY EMPLOYMENT
IN THE FLORENCE METROPOLITAN STATISTICAL AREA
BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP

July, 1991

	FLORENCE		
	July 1991	June 1991	July 1990
Total Nonagricultural Employment.....	53.1	54.5	52.8
Construction and Mining.....	3.0	3.0	3.0
Manufacturing.....	13.1	13.1	13.2
Durable Goods.....	4.8	4.8	4.8
Nondurable Goods.....	8.3	8.3	8.4
Textile Mill Products.....	2.9	2.9	2.8
Apparel and Other Textile Products.	2.0	2.1	2.0
Transportation and Public Utilities..	2.0	2.0	2.0
Wholesale and Retail Trade.....	12.6	12.6	12.8
Finance, Insurance, and Real Estate..	3.9	3.8	3.8
Services.....	10.5	10.4	10.4
Total Government.....	8.0	9.6	7.6

Note: See technical notes on final page.

TABLE 10

FEMALE EMPLOYMENT IN SOUTH CAROLINA BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUPS

July, 1991

	July 1991	June 1991	July 1990	Net Change From June 1991	Net Change From July 1990
Total Nonagricultural Employment	745.3	761.2	735.6	-15.9	+ 9.7
Total Private	577.8	580.2	577.4	- 2.4	+ 0.4
Construction	8.6	8.9	9.5	- 0.3	- 0.9
Manufacturing	150.3	151.5	157.0	- 1.2	- 6.7
Durable Goods	42.5	42.8	44.6	- 0.3	- 2.1
Lumber and Wood Products	2.3	2.3	2.4	0.0	- 0.1
Fabricated Metal Products	3.5	3.5	3.7	0.0	- 0.2
Industrial Machinery and Equipment	10.4	10.6	11.3	- 0.2	- 0.9
Electronic and other Electric Equipment	12.1	12.1	12.4	0.0	- 0.3
Instruments and Related Products	3.4	3.4	3.5	0.0	- 0.1
Nondurable Goods	107.8	108.7	112.4	- 0.9	- 4.6
Food and Kindred Products	5.2	5.2	5.6	0.0	- 0.4
Textile Mill Products	42.0	42.1	44.3	- 0.1	- 2.3
Broadwoven Fabric Mills, Cotton	10.8	10.9	11.3	0.0	- 0.5
Broadwoven Fabric Mills, Manmade	10.2	10.3	11.1	- 0.1	- 0.9
Knitting Mills	5.7	5.7	6.1	0.0	- 0.4
Apparel and Other Textile Products	29.9	30.6	31.8	- 0.7	- 1.9
Men's and Boys' Furnishings	7.5	7.7	8.0	- 0.2	- 0.5
Women's and Misses' Outerwear	9.8	10.1	10.8	- 0.3	- 1.0
Paper and Allied Products	3.8	3.8	3.6	0.0	+ 0.2
Printing and Publishing	4.8	4.8	4.9	0.0	- 0.1
Chemicals and Allied Products	11.0	11.1	11.0	- 0.1	0.0
Rubber and Miscellaneous Plastics Prod	11.0	11.0	11.1	0.0	- 0.1
Transportation and Public Utilities	17.0	17.0	17.2	0.0	- 0.2
Communications	6.4	6.3	6.6	+ 0.1	- 0.2

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TABLE 10 (Continued)

FEMALE EMPLOYMENT IN SOUTH CAROLINA BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUPS

July, 1991

	July 1991	June 1991	July 1990	Net Change From June 1991	Net Change From July 1990
Wholesale and Retail Trade.....	180.0	180.6	180.4	- 0.6	- 0.4
Wholesale Trade.....	16.8	16.7	16.9	+ 0.1	- 0.1
Wholesale Trade - Durable Goods.....	7.9	7.8	8.1	+ 0.1	- 0.2
Wholesale Trade - Nondurable Goods.....	8.9	8.9	8.8	0.0	+ 0.1
Retail Trade.....	163.2	163.9	163.5	- 0.7	- 0.3
General Merchandise Stores.....	26.6	27.3	27.2	- 0.7	- 0.6
Food Stores.....	25.9	25.7	24.9	+ 0.2	+ 1.0
Finance, Insurance, and Real Estate.....	43.8	43.7	44.2	+ 0.1	- 0.4
Insurance Carriers.....	8.4	8.3	8.7	+ 0.1	- 0.3
Services.....	177.9	178.3	168.9	- 0.4	+ 9.0
Hotels and Other Lodging Places.....	18.9	19.1	17.0	- 0.2	+ 1.9
Health Services.....	52.2	52.1	49.1	+ 0.1	+ 3.1
Hospitals.....	17.7	17.7	16.3	0.0	+ 1.4
Educational Services.....	13.5	14.2	12.2	- 0.7	+ 1.3
Total Government.....	167.5	181.0	158.2	-13.5	+ 9.3
Total Federal Government.....	15.4	15.6	15.3	- 0.2	+ 0.1
Total State and Local Government.....	152.1	165.4	142.9	-13.3	+ 9.2
Total State Government.....	61.3	61.7	58.1	- 0.4	+ 3.2
State Government Education.....	18.8	19.2	16.7	- 0.4	+ 2.1
Other State Government.....	42.5	42.5	41.4	0.0	+ 1.1
Total Local Government.....	90.8	103.7	84.8	-12.9	+ 6.0
Local Government Education.....	52.6	65.5	48.0	-12.9	+ 4.6
Other Local Government.....	38.2	38.2	36.8	0.0	+ 1.4

Note: See technical notes on final page.

TABLE 11

MANUFACTURING PRODUCTION WORKERS EMPLOYMENT IN SOUTH CAROLINA
BY SELECTED INDUSTRY GROUPS

July, 1991

	July 1991	June 1991	July 1990	Net Change From June 1991	Net Change From July 1990
Manufacturing	276.0	278.1	287.8	- 2.1	-11.8
Durable Goods	96.5	97.4	101.6	- 0.9	- 5.1
Lumber and Wood Products	12.2	12.0	12.5	+ 0.2	- 0.3
Furniture and Fixtures	2.6	2.6	3.0	0.0	- 0.4
Stone, Clay, and Glass Products	7.0	7.2	7.8	- 0.2	- 0.8
Fabricated Metal Products	11.4	11.6	12.3	- 0.2	- 0.9
Industrial Machinery and Equipment	25.1	25.5	26.9	- 0.4	- 1.8
Special Industry Machinery	3.7	3.7	4.1	0.0	- 0.4
Electronic and Other Electric Equipment	17.1	17.2	17.4	- 0.1	- 0.3
Instruments and Related Products	4.3	4.3	4.4	0.0	- 0.1
Nondurable Goods	179.5	180.7	186.2	- 1.2	- 6.7
Food and Kindred Products	9.5	9.5	10.1	0.0	- 0.6
Textile Mill Products	80.8	81.5	85.0	- 0.7	- 4.2
Broadwoven Fabric Mills, Cotton	23.0	23.2	24.2	- 0.2	- 1.2
Broadwoven Fabric Mills, Manmade	19.7	20.0	21.5	- 0.3	- 1.8
Knitting Mills	7.0	7.0	7.4	0.0	- 0.4
Textile Finishing, Except Wool	11.6	11.7	11.3	- 0.1	+ 0.3
Yarn and Thread Mills	8.6	8.7	9.4	- 0.1	- 0.8
Apparel and Other Textile Products	30.0	30.6	31.6	- 0.6	- 1.6
Men's and Boys' Furnishings	7.5	7.5	7.8	0.0	- 0.3
Women's and Misses' Outerwear	9.0	9.4	9.9	- 0.4	- 0.9
Paper and Allied Products	11.5	11.6	11.4	- 0.1	+ 0.1
Printing and Publishing	6.0	6.0	6.3	0.0	- 0.3
Chemicals and Allied Products	23.4	23.4	23.4	0.0	0.0

Note: See technical notes on final page.

TABLE 12

ESTIMATED MANUFACTURING AVERAGE EARNINGS AND HOURS
IN SOUTH CAROLINA
July, 1991

Industry	AVERAGE WEEKLY EARNINGS (Dollars)			AVERAGE WEEKLY HOURS (Hours)			AVERAGE HOURLY EARNINGS (Dollars)		
	Jul. 1991	Jun. 1991	Jul. 1990	Jul. 1991	Jun. 1991	Jul. 1990	Jul. 1991	Jun. 1991	Jul. 1990
MANUFACTURING	372.91	372.10	361.75	40.8	40.8	40.6	9.14	9.12	8.91
DURABLE GOODS	381.29	385.48	377.10	41.4	41.9	41.9	9.21	9.20	9.00
Lumber and Wood Products	334.27	332.11	322.49	42.1	42.2	42.1	7.94	7.87	7.66
Furniture and Fixtures	277.99	280.99	273.34	39.6	39.8	39.5	7.02	7.06	6.92
Stone, Clay, and Glass Products	438.46	442.00	425.04	42.2	42.5	42.0	10.39	10.40	10.12
Fabricated Metal Products	378.82	380.54	373.35	40.3	40.7	41.3	9.40	9.35	9.04
Industrial Machinery And Equip.	419.05	431.08	418.20	42.5	43.5	42.5	9.86	9.91	9.84
Special Industry Machinery	434.50	445.21	433.47	43.8	44.7	45.2	9.92	9.96	9.59
Electronic And Other Elec. Equip.	336.18	337.51	329.82	39.0	39.2	39.5	8.62	8.61	8.35
Instruments and Related Products	371.04	376.55	364.37	43.6	44.3	43.9	8.51	8.50	8.30
NONDURABLE GOODS	367.64	365.02	354.00	40.4	40.2	40.0	9.10	9.08	8.85
Food and Kindred Products	314.00	315.98	305.75	38.2	38.3	37.7	8.22	8.25	8.11
Textile Mill Products	340.90	338.35	332.43	40.2	39.9	40.1	8.48	8.48	8.29
Broadwoven Fabric Mills, Cotton	348.13	348.33	336.80	40.2	39.9	39.3	8.66	8.73	8.57
Broadwoven Fabric Mills, Manmade	350.36	342.65	348.17	38.8	38.2	39.7	9.03	8.97	8.77
Knitting Mills	280.86	280.24	278.71	38.9	38.6	39.2	7.22	7.26	7.11
Textile Finishing, Except Wool	367.11	366.72	350.27	42.1	42.2	41.6	8.72	8.69	8.42
Yarn and Thread Mills	307.28	302.04	309.67	40.7	39.9	40.8	7.55	7.57	7.59
Apparel and Other Textile Products	229.15	228.16	215.62	36.9	36.8	36.3	6.21	6.20	5.94
Men's and Boys' Furnishings	236.31	234.93	210.76	38.3	38.2	36.4	6.17	6.15	5.79
Women's and Misses' Outerwear	202.95	204.98	193.98	36.7	36.8	36.6	5.53	5.57	5.30
Paper and Allied Products	594.68	587.65	591.74	45.5	45.1	45.8	13.07	13.03	12.92
Printing and Publishing	365.00	361.19	351.33	38.1	37.9	37.9	9.58	9.53	9.27
Chemicals and Allied Products	512.91	507.58	498.57	41.7	41.3	40.9	12.30	12.29	12.19

Note: See technical notes on final page.

TABLE 13

ESTIMATED NUMBER OF PRODUCTION WORKERS
AND AVERAGE EARNINGS AND HOURS IN MANUFACTURING INDUSTRIES
IN SOUTH CAROLINA'S MAJOR METROPOLITAN STATISTICAL AREAS

July, 1991

CHARLESTON MSA

	Production Workers (In Thousands)			Average Hours Worked Per Week (Hours)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	14.3	14.4	14.7	40.7	40.6	40.7
Durable Goods	8.7	8.8	9.0	41.8	41.5	40.7
Nondurable Goods	5.6	5.6	5.7	39.0	39.2	40.6

	Average Weekly Earnings (Dollars)			Average Hourly Earnings (Dollars)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	386.24	383.26	371.18	9.49	9.44	9.12
Durable Goods	400.86	395.08	371.18	9.59	9.52	9.12
Nondurable Goods	363.87	364.56	370.27	9.33	9.30	9.12

COLUMBIA MSA

	Production Workers (In Thousands)			Average Hours Worked Per Week (Hours)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	18.7	18.5	18.4	41.2	41.0	41.8
Durable Goods	8.6	8.5	8.6	40.7	40.5	41.2
Fabricated Metal Products	2.3	2.2	2.2	40.8	40.3	40.3
Industrial Machinery and Equipment	1.5	1.4	1.5	44.2	43.2	42.5
Nondurable Goods	10.1	10.0	9.8	41.5	41.5	42.3
Textile Mill Products	1.5	1.5	1.5	38.7	37.7	41.0
Apparel and Other Textile Products	1.6	1.6	1.6	38.6	39.0	37.2

	Average Weekly Earnings (Dollars)			Average Hourly Earnings (Dollars)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	388.10	384.17	382.89	9.42	9.37	9.16
Durable Goods	363.86	360.86	362.15	8.94	8.91	8.79
Fabricated Metal Products	368.02	361.89	349.40	9.02	8.98	8.67
Industrial Machinery and Equipment	438.02	423.79	393.98	9.91	9.81	9.27
Nondurable Goods	408.36	405.46	401.43	9.84	9.77	9.49
Textile Mill Products	332.82	323.47	344.81	8.60	8.58	8.41
Apparel and Other Textile Products	206.90	208.26	193.81	5.36	5.34	5.21

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TABLE 13 (Continued)

ESTIMATED NUMBER OF PRODUCTION WORKERS
AND AVERAGE EARNINGS AND HOURS IN MANUFACTURING INDUSTRIES
IN SOUTH CAROLINA'S MAJOR METROPOLITAN STATISTICAL AREAS

July, 1991

GREENVILLE-SPARTANBURG MSA

	Production Workers (In Thousands)			Average Hours Worked Per Week (Hours)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	72.0	72.4	74.7	40.8	40.9	40.7
Durable Goods	23.2	23.2	24.1	42.2	42.4	43.1
Industrial Machinery and Equipment	9.9	9.8	9.8	44.2	44.5	45.6
Special Industry Machinery	2.7	2.7	2.9	44.4	45.1	44.5
Nondurable Goods	48.8	49.2	50.6	40.1	40.1	39.6
Textile Mill Products	24.3	24.6	25.4	39.6	39.5	39.4
Broadwoven Fabric Mills, Manmade	6.2	6.1	8.7	40.3	40.7	40.0
Knitting Mills	1.2	1.1	1.2	36.4	37.1	37.9
Textile Finishing, Except Wool	2.6	2.9	3.0	37.8	37.0	38.6
Apparel and Other Textile Products	5.0	5.0	5.7	38.1	37.5	36.9
Men's and Boys' Furnishings	0.4	0.4	0.6	36.7	36.6	36.4
Chemicals and Allied Products	5.3	5.4	5.4	43.4	42.6	42.4

	Average Weekly Earnings (Dollars)			Average Hourly Earnings (Dollars)		
	July 1991	June 1991	July 1990	July 1991	June 1991	July 1990
All Manufacturing	374.54	373.83	359.38	9.18	9.14	8.83
Durable Goods	418.20	418.06	408.16	9.91	9.86	9.47
Industrial Machinery and Equipment	473.38	473.04	465.58	10.71	10.63	10.21
Special Industry Machinery	441.34	445.59	425.42	9.94	9.88	9.56
Nondurable Goods	353.28	352.48	336.60	8.81	8.79	8.50
Textile Mill Products	338.18	337.33	329.78	8.54	8.54	8.37
Broadwoven Fabric Mills, Manmade	348.60	354.90	343.20	8.65	8.72	8.58
Knitting Mills	275.18	283.82	286.52	7.56	7.65	7.56
Textile Finishing, Except Wool	319.03	308.21	309.96	8.44	8.33	8.03
Apparel and Other Textile Products	226.31	221.25	207.01	5.94	5.90	5.61
Men's and Boys' Furnishings	204.79	200.93	190.37	5.58	5.49	5.23
Chemicals and Allied Products	499.10	487.77	466.82	11.50	11.45	11.01

Note: See technical notes on final page.

TABLE 14
NONFARM WAGE AND SALARY EMPLOYMENT FOR COUNTIES IN SOUTH CAROLINA
JULY, 1991

AREA	TOTAL NONFARM EMPLOYMENT			MANUFACTURING EMPLOYMENT			NONMANUFACTURING EMPLOYMENT		
	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990
ABBEVILLE	6,950	7,000	7,040	3,760	3,760	3,830	3,190	3,240	3,210
AIKEN	60,000	61,300	59,700	23,200	23,200	22,900	36,800	38,100	36,800
ALLENDALE	3,370	3,540	3,330	1,350	1,300	1,330	2,020	2,240	2,000
ANDERSON	52,000	54,000	52,700	18,900	18,900	19,900	33,100	35,100	32,800
BAMBERG	4,130	4,200	4,330	1,450	1,400	1,550	2,680	2,800	2,780
BARNWELL	7,620	7,710	7,150	3,040	3,020	2,870	4,580	4,690	4,280
BEAUFORT	35,560	35,930	36,180	1,240	1,260	1,250	34,320	34,670	34,930
BERKELEY	27,100	27,400	26,800	6,800	6,900	6,900	20,300	20,500	19,900
CALHOUN	3,190	3,500	3,210	1,550	1,540	1,550	1,640	1,960	1,660
CHARLESTON	169,500	170,800	164,000	11,400	11,400	11,800	158,100	159,400	152,200
CHEROKEE	17,230	17,970	18,550	8,520	8,730	9,150	8,710	9,240	9,400
CHESTER	11,350	11,710	11,600	5,750	5,890	5,950	5,600	5,820	5,650
CHESTERFIELD	13,680	14,560	13,770	7,900	8,000	8,060	5,780	6,560	5,710
CLARENDON	6,140	6,880	6,430	1,310	1,480	1,400	4,830	5,400	5,030
COLLETON	9,470	10,270	9,880	2,250	2,240	2,540	7,220	8,030	7,340
DARLINGTON	20,340	21,710	20,680	7,650	7,660	7,900	12,690	14,050	12,780
DILLON	8,980	9,900	9,370	3,290	3,290	3,590	5,690	6,610	5,780
DORCHESTER	19,000	19,200	18,600	2,800	2,800	2,900	16,200	16,400	15,700
EDGEFIELD	4,170	4,580	4,260	1,980	1,980	2,070	2,190	2,600	2,190
FAIRFIELD	6,640	6,950	7,260	2,200	2,190	2,540	4,440	4,760	4,720
FLORENCE	53,100	54,500	52,800	13,100	13,100	13,200	40,000	41,400	39,600
GEORGETOWN	17,060	18,290	17,280	4,580	4,600	4,740	12,480	13,690	12,540
GREENVILLE	193,400	197,100	189,900	47,500	47,800	48,800	145,900	149,300	141,100
GREENWOOD	28,940	29,910	28,890	10,710	10,720	10,950	18,230	19,190	17,940
HAMPTON	5,150	5,480	5,360	1,540	1,600	1,740	3,610	3,880	3,620
HORRY	68,320	70,550	69,380	6,120	6,150	5,690	62,200	64,400	63,690
JASPER	3,310	3,400	3,340	350	350	350	2,960	3,050	2,990
KERSHAW	16,430	16,520	16,610	6,090	6,130	6,170	10,340	10,390	10,440
LANCASTER	17,720	18,080	18,270	7,380	7,510	7,760	10,340	10,570	10,510
LAURENS	20,550	20,670	20,500	7,470	7,510	7,660	13,080	13,160	12,840
LEE	3,180	3,550	3,280	1,230	1,230	1,280	1,950	2,320	2,000
LEXINGTON	58,800	59,800	58,500	13,300	13,400	13,200	45,500	46,400	45,300

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TABLE 14 (Continued)
NONFARM WAGE AND SALARY EMPLOYMENT FOR COUNTIES IN SOUTH CAROLINA
JULY, 1991

AREA	TOTAL NONFARM EMPLOYMENT			MANUFACTURING EMPLOYMENT			NONMANUFACTURING EMPLOYMENT		
	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990
McCORMICK	2,220	2,450	2,250	670	660	720	1,550	1,790	1,530
MARION	12,560	12,870	12,100	5,670	5,660	5,920	6,890	7,210	6,180
MARLBORO	8,960	9,500	9,030	4,300	4,320	4,490	4,660	5,180	4,540
NEWBERRY	11,370	12,050	11,220	4,910	4,920	4,940	6,460	7,130	6,280
OCONEE	24,290	25,490	24,880	10,170	10,250	10,700	14,120	15,240	14,180
ORANGEBURG	29,920	30,800	30,070	10,310	10,440	10,140	19,610	20,360	19,930
PICKENS	34,000	35,400	34,100	11,500	11,500	12,100	22,500	23,900	22,000
RICHLAND	188,100	191,300	183,900	14,300	14,300	14,300	173,800	177,000	169,600
SALUDA	3,880	3,950	3,790	1,800	1,750	1,700	2,080	2,200	2,090
SPARTANBURG	105,100	107,500	105,400	36,800	37,000	38,600	68,300	70,500	66,800
SUMTER	31,630	31,920	31,650	9,210	9,230	10,000	22,420	22,690	21,650
UNION	9,490	10,040	10,320	5,370	5,340	5,650	4,120	4,700	4,670
WILLIAMSBURG	10,990	11,160	10,920	5,330	5,370	5,230	5,660	5,790	5,690
YORK	47,600	49,400	48,700	14,200	14,400	14,700	33,400	35,000	34,000

NOTE: See technical notes on final page.

TABLE 15
LABOR FORCE AND UNEMPLOYMENT BY LABOR MARKET AREA
JULY, 1991

AREA	LABOR FORCE			UNEMPLOYMENT NUMBER			UNEMPLOYMENT PERCENT OF LABOR FORCE		
	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990
ABBEVILLE	11,180	11,000	11,320	920	1,010	1,000	8.2	9.2	8.8
AIKEN	70,450	68,310	70,120	3,400	3,830	2,960	4.8	5.6	4.2
ALLENDALE	5,330	5,390	5,090	530	630	350	10.0	11.8	6.9
ANDERSON MSA	71,140	71,050	71,680	4,740	5,010	4,470	6.7	7.0	6.2
BAMBERG	6,580	6,550	6,820	730	820	730	11.1	12.6	10.7
BARNWELL	9,810	9,770	8,860	1,230	1,400	760	12.5	14.4	8.6
BEAUFORT	39,580	39,010	39,970	1,320	1,650	1,170	3.3	4.2	2.9
BERKELEY	58,130	57,180	55,800	2,280	2,670	1,930	3.9	4.7	3.5
CALHOUN	4,470	4,680	4,360	460	450	370	10.2	9.7	8.5
CHARLESTON	157,480	154,890	149,850	7,320	8,350	5,010	4.6	5.4	3.3
CHEROKEE	23,310	23,480	24,500	1,880	1,900	1,650	8.1	8.1	6.7
CHESTER	14,430	14,640	14,500	1,920	2,200	1,760	13.3	15.0	12.1
CHESTERFIELD	20,880	21,730	20,960	1,160	1,370	1,190	5.5	6.3	5.7
CLARENDON	12,050	12,490	11,890	1,500	1,220	950	12.4	9.7	8.0
COLLETON	16,860	18,820	16,980	1,320	1,690	930	7.8	9.0	5.5
DARLINGTON	28,190	29,240	27,980	2,280	2,610	1,770	8.1	8.9	6.3
DILLON	14,630	15,490	14,710	1,390	1,710	1,000	9.5	11.0	6.8
DORCHESTER	41,130	40,170	39,100	1,950	1,930	1,310	4.7	4.8	3.4
EDGEFIELD	6,820	7,220	6,880	340	470	310	5.0	6.6	4.5
FAIRFIELD	9,460	10,100	10,230	1,010	1,500	1,020	10.7	14.8	10.0
FLORENCE MSA	58,850	59,080	58,100	3,510	4,010	3,150	6.0	6.8	5.4
GEORGETOWN	22,780	23,590	22,890	1,690	1,890	1,610	7.4	8.0	7.0
GREENVILLE	183,210	182,040	179,480	8,030	9,770	6,740	4.4	5.4	3.8
GREENWOOD	29,730	30,020	29,450	1,960	2,350	1,860	6.6	7.8	6.3
HAMPTON	7,350	7,610	7,460	670	790	570	9.1	10.4	7.6
HORRY	78,850	79,280	79,220	3,990	4,960	3,790	5.1	6.3	4.8
JASPER	6,240	6,200	6,240	300	380	270	4.9	6.2	4.3
KERSHAW	20,290	19,980	19,930	1,660	2,100	1,220	8.2	10.5	6.1
LANCASTER	25,670	25,430	25,570	2,360	2,470	1,700	9.2	9.7	6.6
LAURENS	25,410	25,110	25,240	1,540	1,900	1,470	6.1	7.5	5.8
LEE	8,610	8,910	8,770	570	670	520	6.6	7.5	5.9
LEXINGTON	101,920	101,190	99,120	3,810	4,570	3,470	3.7	4.5	3.5

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TABLE 15 (Continued)
LABOR FORCE AND UNEMPLOYMENT BY LABOR MARKET AREA
JULY, 1991

AREA	LABOR FORCE			UNEMPLOYMENT					
				NUMBER			PERCENT OF LABOR FORCE		
	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990
McCORMICK	3,170	3,370	3,200	310	430	310	9.9	12.7	9.7
MARION	16,080	16,190	14,760	1,960	2,280	1,140	12.2	14.1	7.7
MARLBORO	13,030	13,520	12,780	1,370	1,670	1,090	10.5	12.4	8.5
NEWBERRY	14,880	15,690	14,580	820	1,070	850	5.5	6.8	5.8
OCONEE	30,640	31,420	30,380	2,390	2,690	1,630	7.8	8.6	5.4
ORANGEBURG	41,070	40,820	40,830	3,340	3,410	3,100	8.1	8.4	7.6
PICKENS	52,290	51,100	51,280	3,280	2,910	2,960	6.3	5.7	5.8
RICHLAND	152,820	152,200	147,860	6,800	8,400	5,510	4.4	5.5	3.7
SALUDA	8,910	8,800	8,780	350	510	470	3.9	5.7	5.4
SPARTANBURG	119,250	118,410	116,740	5,960	6,990	5,020	5.0	5.9	4.3
SUMTER	38,620	37,310	36,520	4,560	4,170	2,890	11.8	11.2	7.9
UNION	13,480	13,840	14,350	1,100	1,330	1,090	8.2	9.6	7.6
WILLIAMSBURG	17,700	17,590	18,000	1,370	1,660	1,850	7.7	9.5	10.3
YORK	75,240	74,550	74,540	4,130	5,080	3,340	5.5	6.8	4.5
CHAS MSA	256,730	252,240	244,760	11,540	12,950	8,250	4.5	5.1	3.4
COLA MSA	254,740	253,390	246,990	10,600	12,970	8,980	4.2	5.1	3.6
GRNV MSA	354,750	351,550	347,500	17,270	19,670	14,720	4.9	5.6	4.2
Comparable data for South Carolina given in thousands.									
South Carolina	1,788.0	1,784.4	1,757.6	105.5	120.8	88.2	5.9	6.8	5.0

NOTE: See technical notes on final page.

TABLE 16
LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT FOR
SELECTED CITIES IN SOUTH CAROLINA
JULY, 1991

CITIES	LABOR FORCE			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990	JUL. 1991	JUN. 1991	JUL. 1990
ANDERSON	13,780	13,780	13,870	1,190	1,260	1,120	8.6	9.1	8.1
CHARLESTON	42,140	41,440	40,110	1,910	2,180	1,310	4.5	5.3	3.3
COLUMBIA	49,990	49,900	48,300	2,650	3,280	2,150	5.3	6.6	4.5
GOOSE CREEK	7,490	7,370	7,190	320	370	270	4.2	5.0	3.8
FLORENCE	16,220	16,270	16,010	910	1,040	820	5.6	6.4	5.1
GREENVILLE	35,610	35,450	34,840	1,870	2,270	1,570	5.2	6.4	4.5
MOUNT PLEASANT	9,920	9,720	9,500	220	260	150	2.2	2.6	1.6
MYRTLE BEACH	14,290	14,320	14,370	510	630	480	3.5	4.4	3.3
N. CHARLESTON	25,230	24,920	23,840	1,780	2,030	1,220	7.0	8.1	5.1
ROCK HILL	24,000	23,850	23,730	1,560	1,920	1,260	6.5	8.1	5.3
SPARTANBURG	24,390	24,270	23,840	1,460	1,720	1,230	6.0	7.1	5.2
SUMTER	11,730	11,340	11,080	1,420	1,300	900	12.1	11.5	8.1

NOTE: See technical notes on final page.

TECHNICAL NOTES

This release is prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics. The current month's estimates are preliminary while all previous data are subject to revision. Industries are classified according to the Standard Industrial Classification Manual, 1987. All estimates are projected from a first quarter 1990 benchmark.

Nonagricultural wage and salary employment estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Estimates measure the number of jobs by industry and reflect employment by place of work. Therefore, these data are not strictly comparable with the labor force data which represent persons by place of residence. Excluded from wage and salary estimates are proprietors, self-employed workers, private household employees, and unpaid family workers. A small percentage of wage and salary workers cannot be allocated to specific counties (Table 12) because of the nature of their jobs. Therefore, county data will not add to state totals.

Production worker estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month for production workers. Average hourly earnings are calculated on a gross basis, and are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

Labor force data are adjusted to the Current Population Survey benchmark, and represent employment and unemployment by place of residence. These data are not comparable to the place-of-work industry employment series. Workers involved in labor disputes are counted as employed. Total employment in the labor force also includes agricultural workers, unpaid family workers, domestics, and self-employed. The unemployment rate is calculated by dividing total unemployment by the labor force, and is expressed as a percent. Because of the conceptual differences stated above, total employment may in some instances be lower than nonagricultural wage and salary employment.